

Title (en)

Anthrapyridone compounds and their production process.

Title (de)

Anthrapyridonverbindungen und Verfahren zu ihrer Herstellung.

Title (fr)

Composés anthrapyridones et leur procédé de fabrication.

Publication

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Application

EP 89307562 A 19890725

Priority

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Abstract (en)

An anthrapyridone compound of the following formula (I), which is useful for coloring synthetic resins: <CHEM> wherein Q is -NH₂, -NHCH₃ or -NHCOZ where Z is phenyl or alkyl which may be substituted; X₁, X₂ and X₃ are each hydrogen, halogen, alkyl, alkoxy, hydroxy, -NHCOR<1>, -CONR<2>R<3>, -COR<4>, -COOR<5>, -SO₂R<6> or -SO₂NR<7>R<8> where R<1> and R<4> are each C₁-4 alkyl R<2> and R<3> are each hydrogen or C₁-4 alkyl, R<5> and R<6> are each alkyl or hydroxyalkyl and R<7> and R<8> are each hydrogen or C₁-4 alkyl, with proviso that when Q is -NHCH₃, X₁, X₂ and X₃ are each hydrogen, halogen, alkoxy, hydroxy, -NHCOR<1>, -CONR<2>R<3>, -COR<4>, -COOR<5>, -SO₂R<6> or -SO₂NR<7>R<8>. Process for producing the anthrapyridone compound is also provided.

IPC 1-7

C08K 5/16; C09B 5/14

IPC 8 full level

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